

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 23:37
 Operator : AR\AJ
 Sample : INDA307
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:25:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

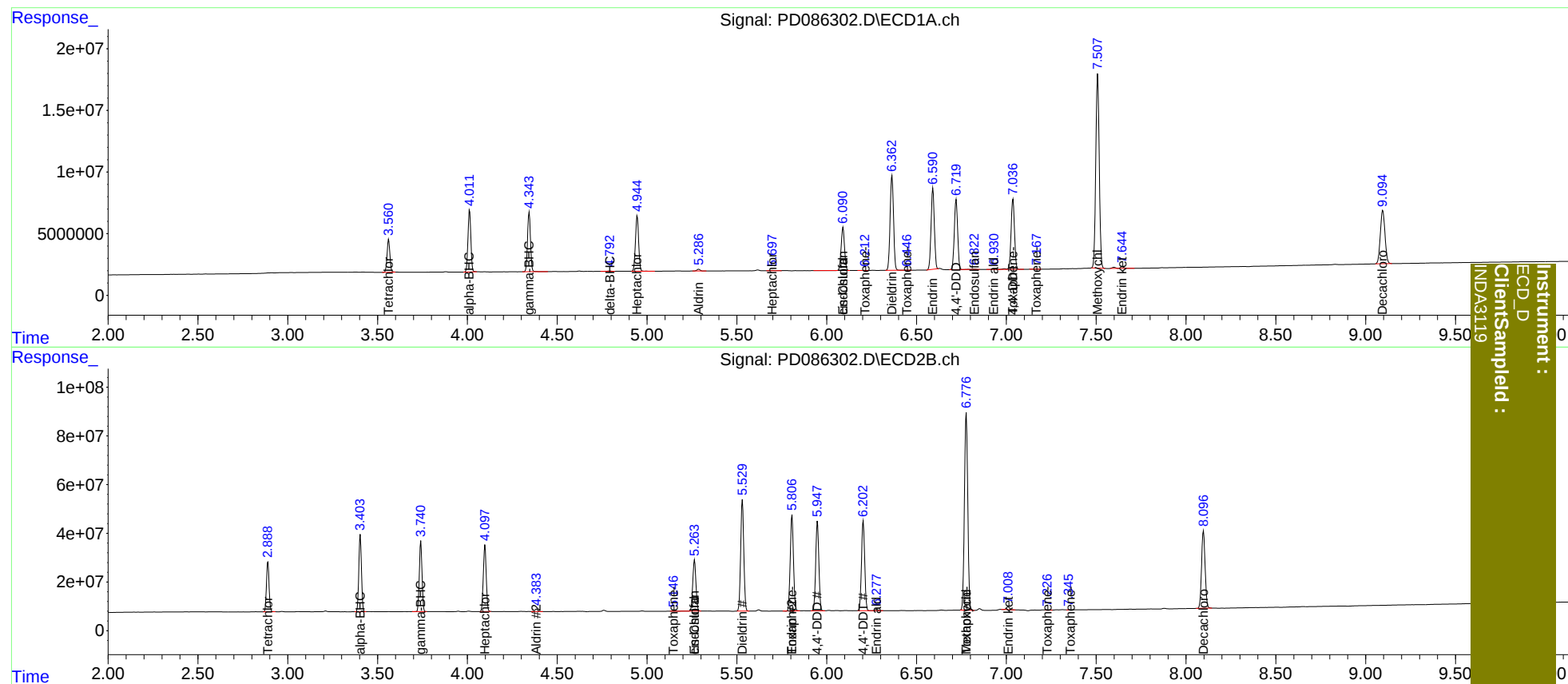
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	29478562	208.2E6	22.390	22.446
27)	SA Decachlor...	9.095	8.097	77656901	433.6E6	43.317	45.851
Target Compounds							
2)	A alpha-BHC	4.012	3.404	55457295	323.5E6	22.277	22.516
3)	MA gamma-BHC...	4.344	3.741	54832802	301.9E6	22.039	22.383
4)	MA Heptachlor	4.946	4.098	54785573	308.6E6	22.161	22.591
5)	MB Aldrin	5.288	4.385	1826271	11321590	0.754	0.835
7)	B delta-BHC	4.793	4.271	500267	92924	0.193	<MDL #
8)	B Heptachlo...	5.698	0.000	615724	0	0.269	N.D. #
9)	A Endosulfan I	6.091	5.264	45412686	260.1E6	22.420	22.649
10)	B trans-Chl...	0.000	5.148	0	280391	N.D.	<MDL
11)	B cis-Chlor...	6.091	5.264f	45412686	260.1E6	20.538	20.474
12)	B 4,4'-DDE	6.216	5.400	78110	371711	<MDL	<MDL #
13)	MA Dieldrin	6.364	5.531	101.4E6	547.1E6	44.458	44.347
14)	MA Endrin	6.591	5.807	83166297	488.7E6	44.245	43.483
15)	B Endosulfa...	6.823	6.105	590411	652349	0.295	<MDL #
16)	A 4,4'-DDD	6.721	5.949	73028848	442.4E6	45.068	45.069
17)	MA 4,4'-DDT	7.037	6.204	75698638	458.8E6	45.404	44.710
18)	B Endrin al...	6.932	6.278	621607	6690438	0.417	0.806 #
19)	B Endosulfa...	7.171	6.571f	96651	4824	<MDL	<MDL #
20)	A Methoxychlor	7.508	6.777	210.6E6	1042.7E6	223.726	219.365
21)	B Endrin ke...	7.645	7.010	3126593	14021936	1.517	1.225
22)	Toxaphene-1	6.216f	5.148	78110	280391	5.633	4.272
23)	Toxaphene-2	6.446	5.807f	122142	488.7E6	6.150	6974.378 #
24)	Toxaphene-3	7.037f	6.777	75698638	1042.7E6	1415.295	4537.764 #
25)	Toxaphene-4	7.171	7.229	96651	1517768	2.433	9.352 #
26)	Toxaphene-5	0.000	7.347	0	530627	N.D.	4.537

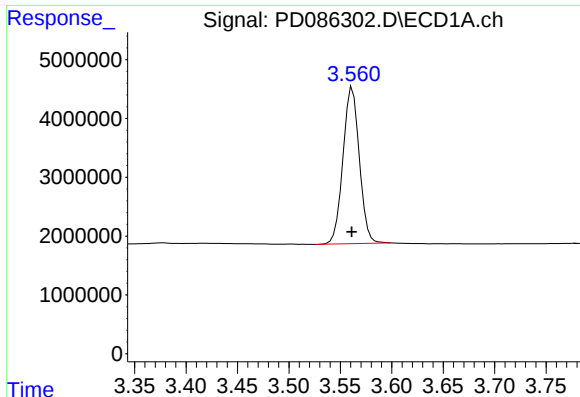
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 23:37
Operator : AR\AJ
Sample : INDA307
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:25:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

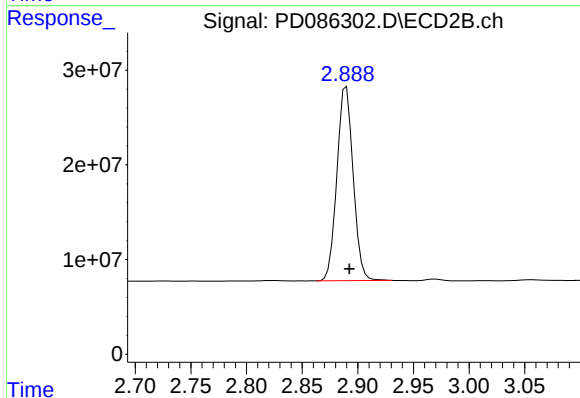




#1 Tetrachloro-m-xylene

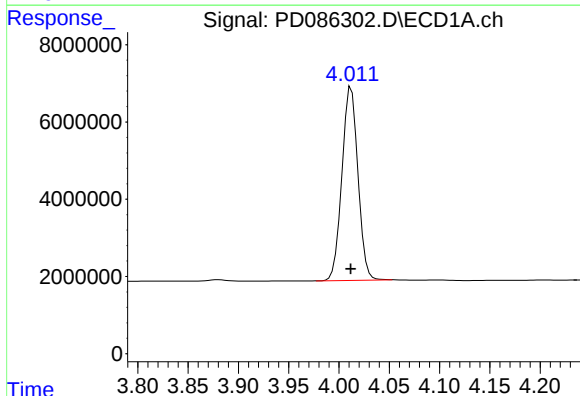
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 29478562
Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



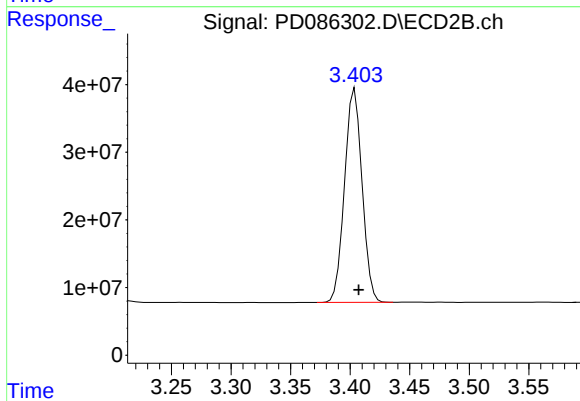
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 208206902
Conc: 22.45 ng/ml



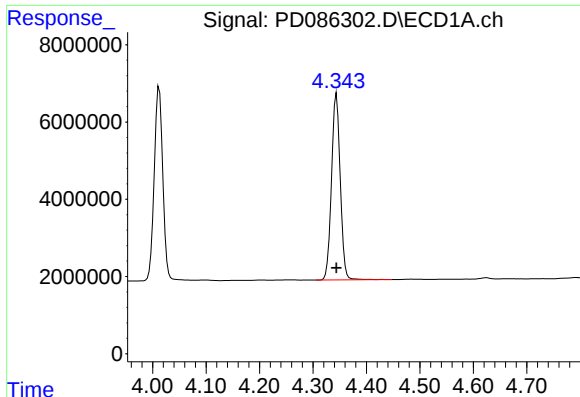
#2 alpha-BHC

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 55457295
Conc: 22.28 ng/ml



#2 alpha-BHC

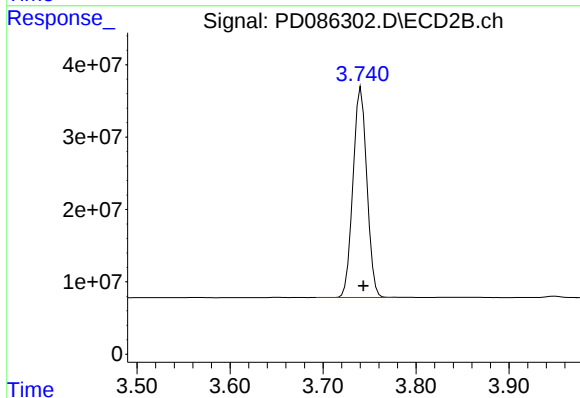
R.T.: 3.404 min
Delta R.T.: -0.003 min
Response: 323494244
Conc: 22.52 ng/ml



#3 gamma-BHC (Lindane)

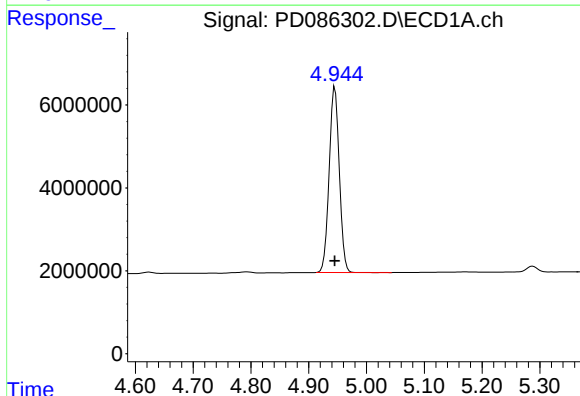
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 54832802
Conc: 22.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



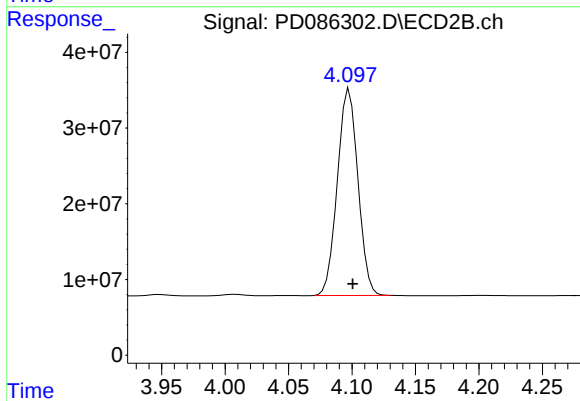
#3 gamma-BHC (Lindane)

R.T.: 3.741 min
Delta R.T.: -0.002 min
Response: 301899256
Conc: 22.38 ng/ml



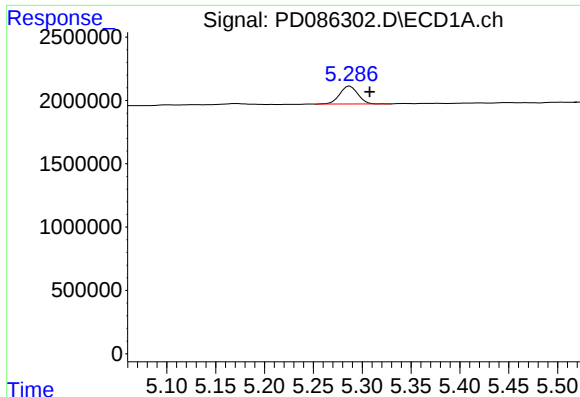
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 54785573
Conc: 22.16 ng/ml



#4 Heptachlor

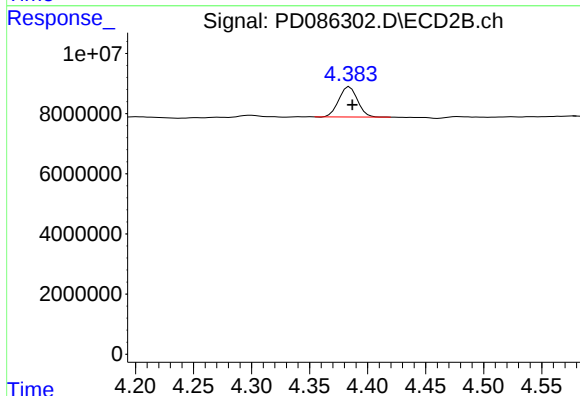
R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 308631555
Conc: 22.59 ng/ml



#5 Aldrin

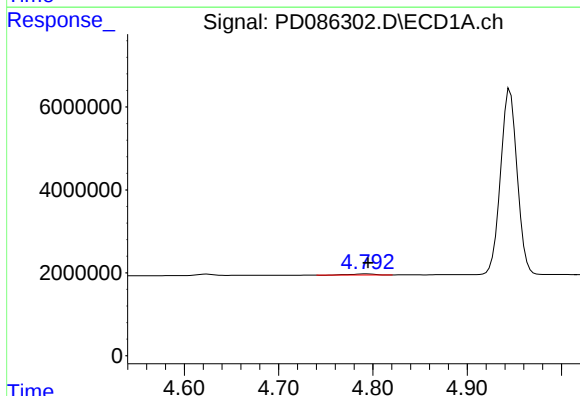
R.T.: 5.288 min
Delta R.T.: -0.020 min
Response: 1826271
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



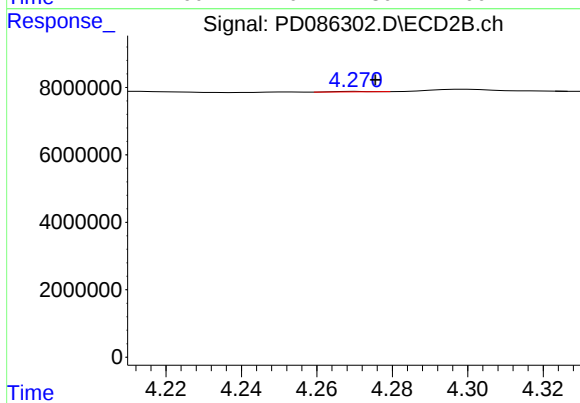
#5 Aldrin

R.T.: 4.385 min
Delta R.T.: -0.002 min
Response: 11321590
Conc: 0.83 ng/ml



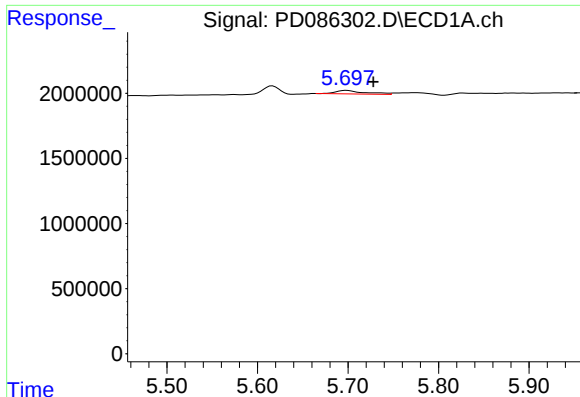
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 500267
Conc: 0.19 ng/ml



#7 delta-BHC

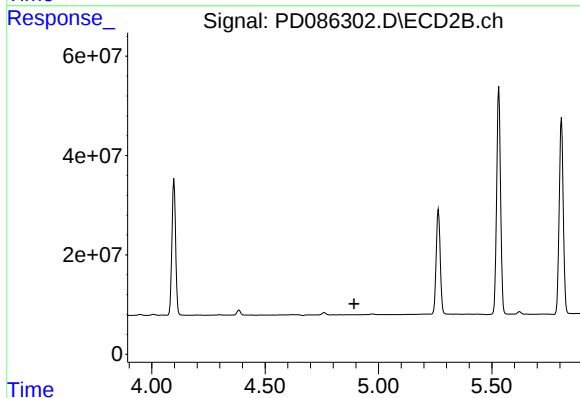
R.T.: 4.271 min
Delta R.T.: -0.005 min
Response: 92924
Conc: N.D.



#8 Heptachlor epoxide

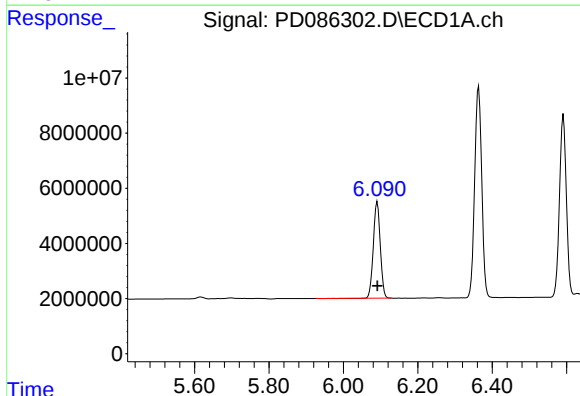
R.T.: 5.698 min
Delta R.T.: -0.030 min
Response: 615724
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



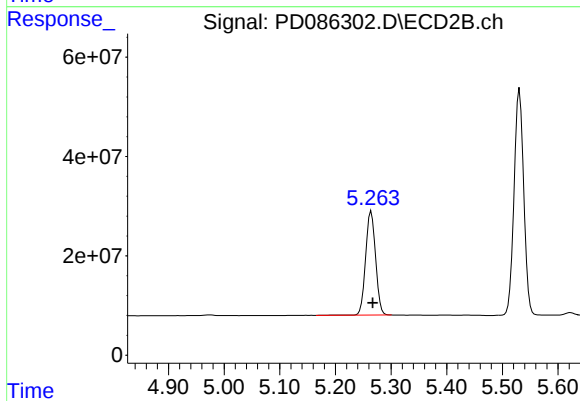
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



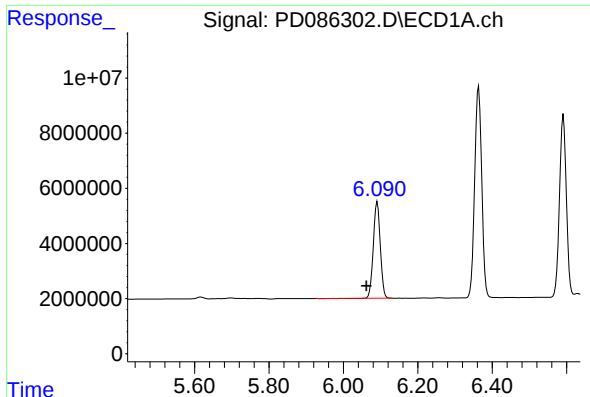
#9 Endosulfan I

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 45412686
Conc: 22.42 ng/ml



#9 Endosulfan I

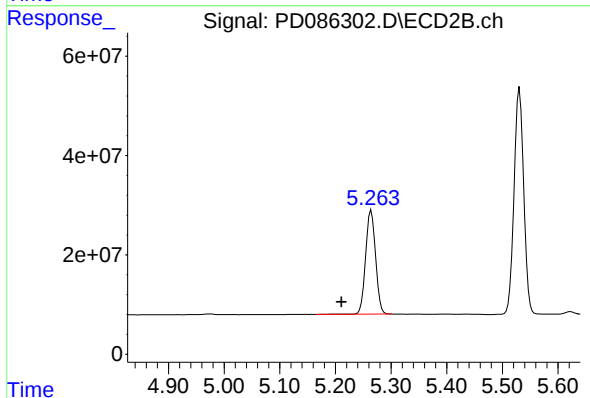
R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 260050020
Conc: 22.65 ng/ml



#11 cis-Chlordane

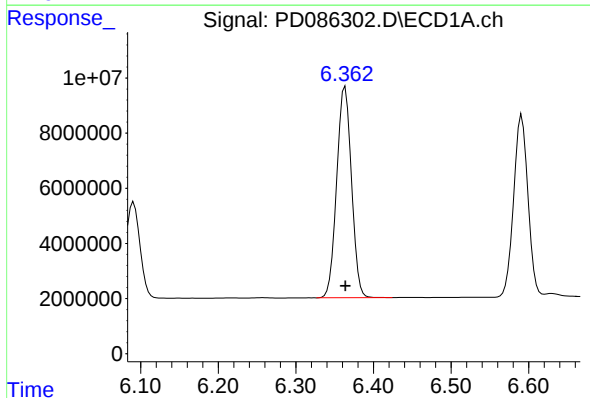
R.T.: 6.091 min
Delta R.T.: 0.029 min
Response: 45412686
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



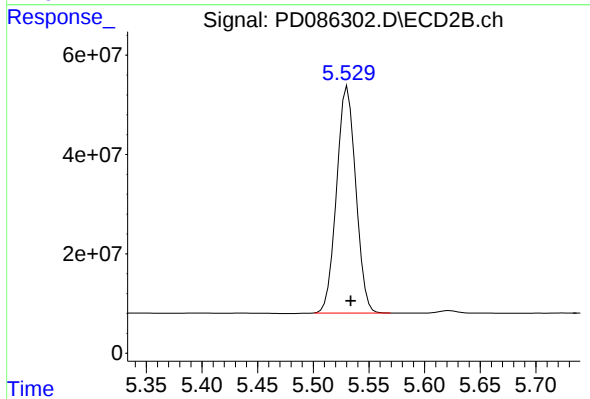
#11 cis-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.053 min
Response: 260050020
Conc: 20.47 ng/ml



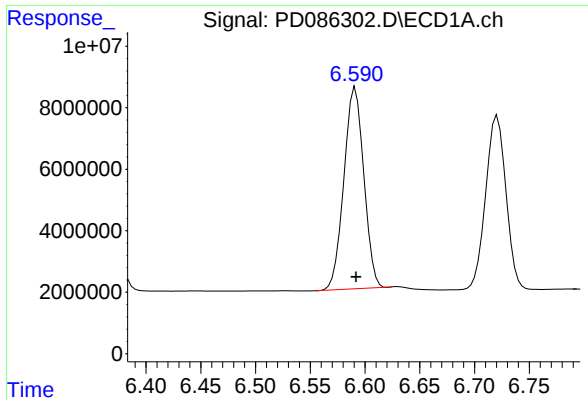
#13 Dieldrin

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 101406943
Conc: 44.46 ng/ml



#13 Dieldrin

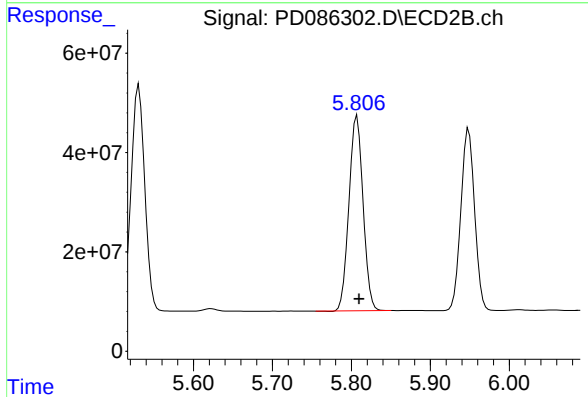
R.T.: 5.531 min
Delta R.T.: -0.003 min
Response: 547132269
Conc: 44.35 ng/ml



#14 Endrin

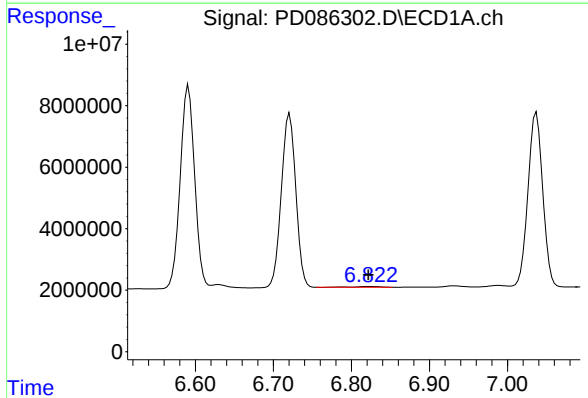
R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 83166297
Conc: 44.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



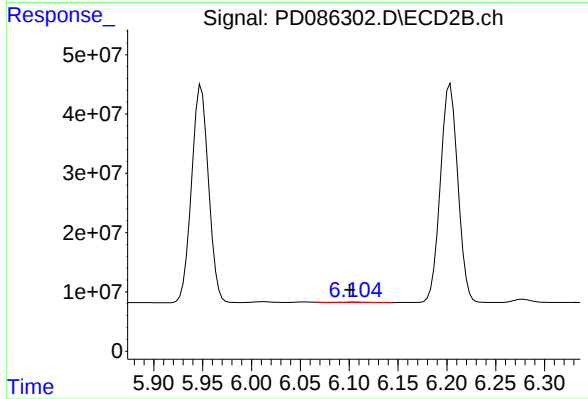
#14 Endrin

R.T.: 5.807 min
Delta R.T.: -0.002 min
Response: 488659119
Conc: 43.48 ng/ml



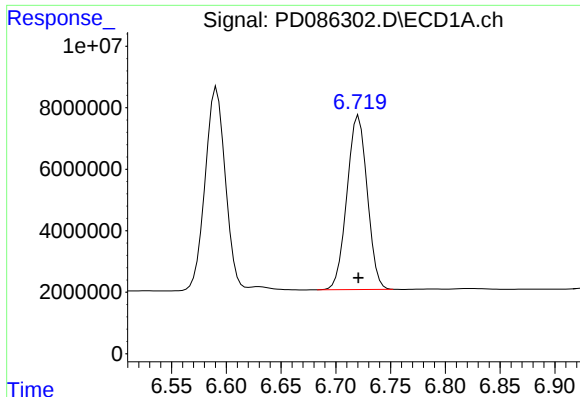
#15 Endosulfan II

R.T.: 6.823 min
Delta R.T.: 0.001 min
Response: 590411
Conc: 0.29 ng/ml



#15 Endosulfan II

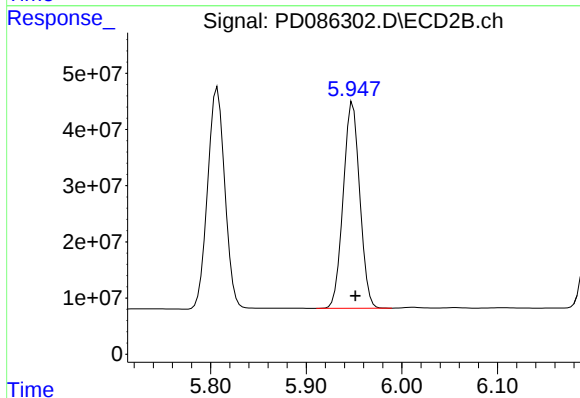
R.T.: 6.105 min
Delta R.T.: 0.005 min
Response: 652349
Conc: N.D.



#16 4,4'-DDD

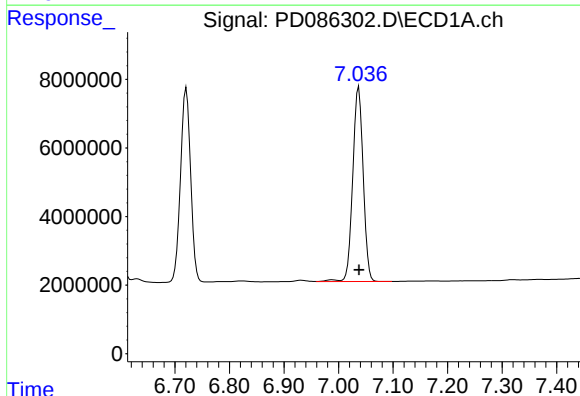
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 73028848
Conc: 45.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



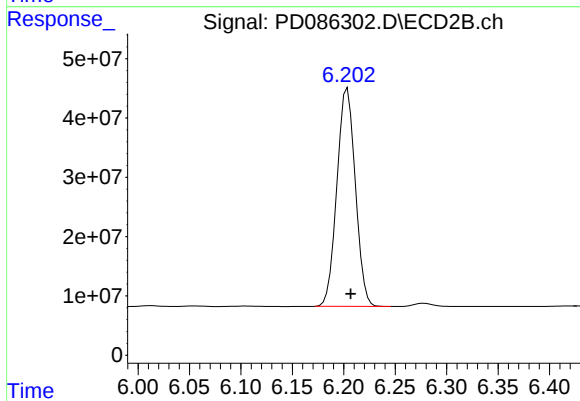
#16 4,4'-DDD

R.T.: 5.949 min
Delta R.T.: -0.003 min
Response: 442406662
Conc: 45.07 ng/ml



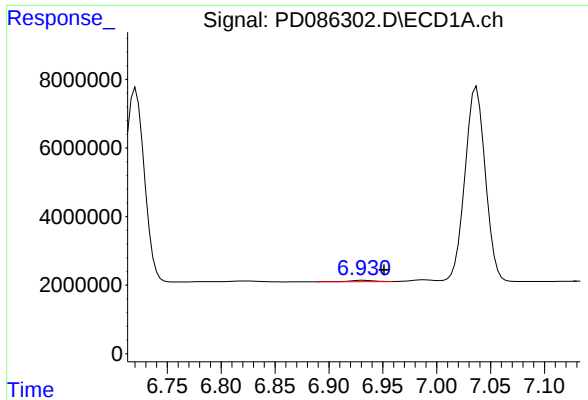
#17 4,4'-DDT

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 75698638
Conc: 45.40 ng/ml



#17 4,4'-DDT

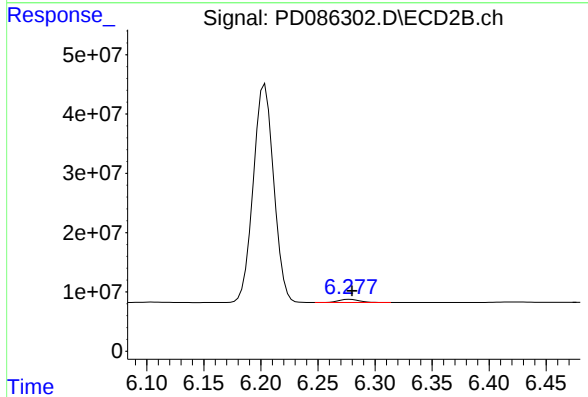
R.T.: 6.204 min
Delta R.T.: -0.003 min
Response: 458802132
Conc: 44.71 ng/ml



#18 Endrin aldehyde

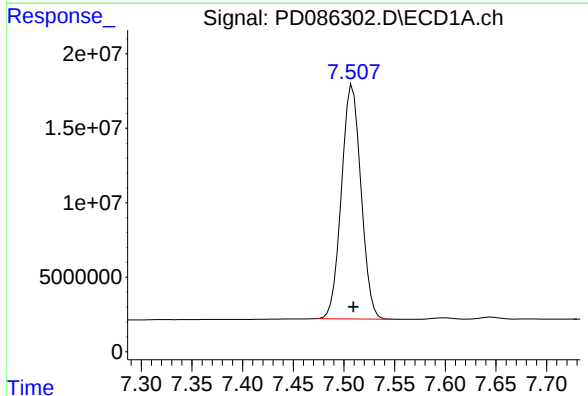
R.T.: 6.932 min
Delta R.T.: -0.019 min
Response: 621607
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



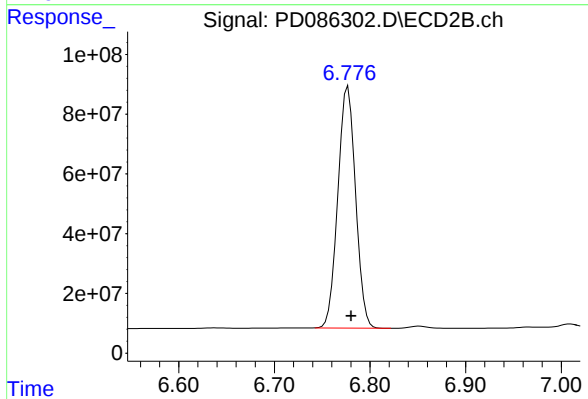
#18 Endrin aldehyde

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 6690438
Conc: 0.81 ng/ml



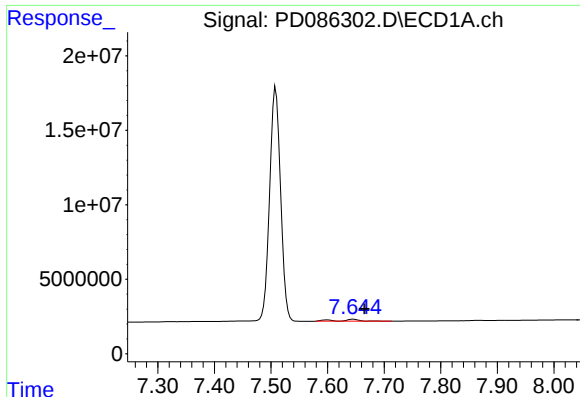
#20 Methoxychlor

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 210551910
Conc: 223.73 ng/ml



#20 Methoxychlor

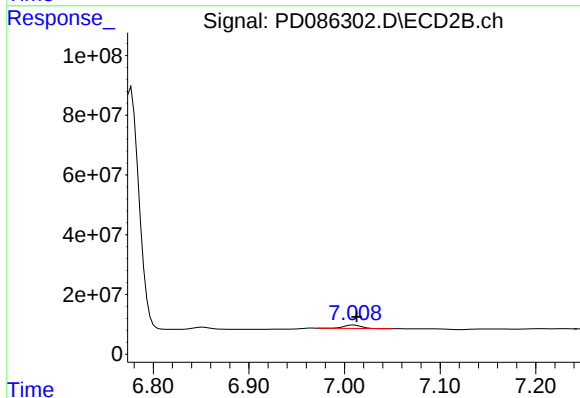
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 1042709799
Conc: 219.37 ng/ml



#21 Endrin ketone

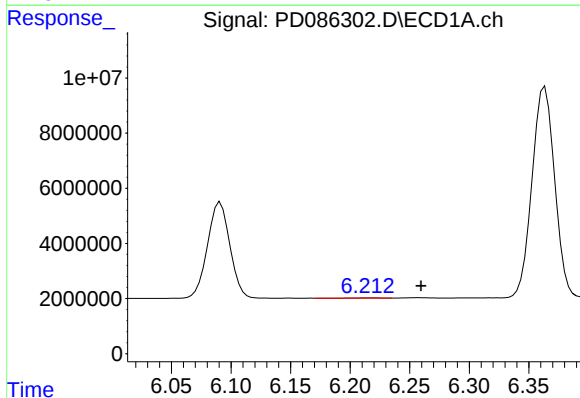
R.T.: 7.645 min
Delta R.T.: -0.020 min
Response: 3126593
Conc: 1.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



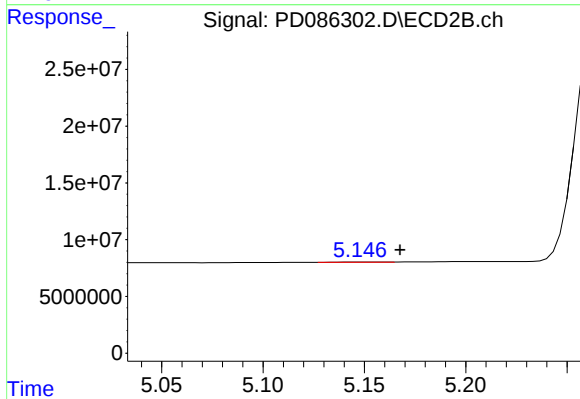
#21 Endrin ketone

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 14021936
Conc: 1.23 ng/ml



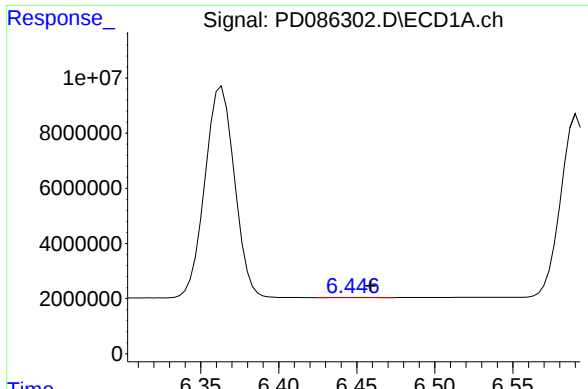
#22 Toxaphene-1

R.T.: 6.216 min
Delta R.T.: -0.043 min
Response: 78110
Conc: 5.63 ng/ml



#22 Toxaphene-1

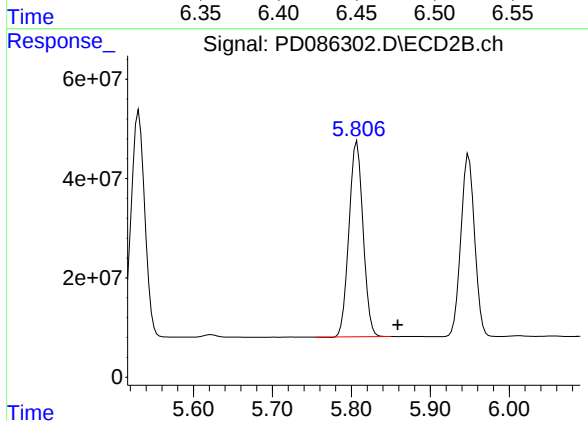
R.T.: 5.148 min
Delta R.T.: -0.020 min
Response: 280391
Conc: 4.27 ng/ml



#23 Toxaphene-2

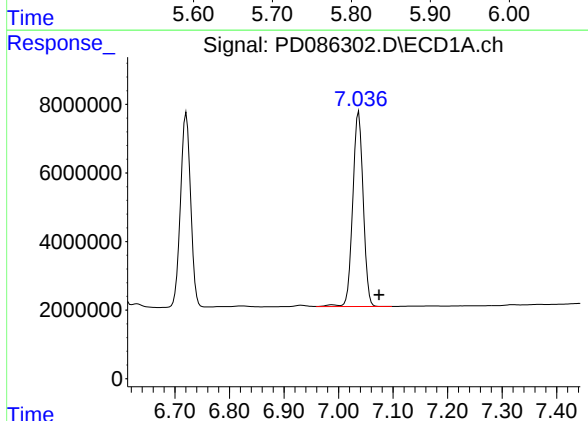
R.T.: 6.446 min
Delta R.T.: -0.013 min
Response: 122142
Conc: 6.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



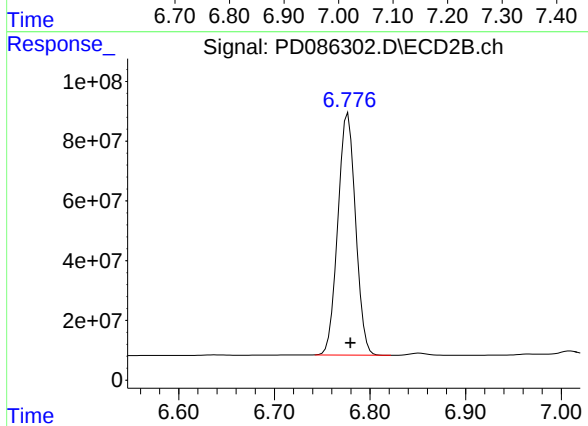
#23 Toxaphene-2

R.T.: 5.807 min
Delta R.T.: -0.052 min
Response: 488659119
Conc: 6974.38 ng/ml



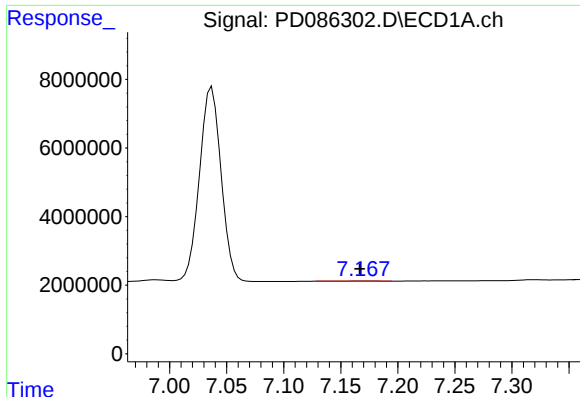
#24 Toxaphene-3

R.T.: 7.037 min
Delta R.T.: -0.037 min
Response: 75698638
Conc: 1415.29 ng/ml



#24 Toxaphene-3

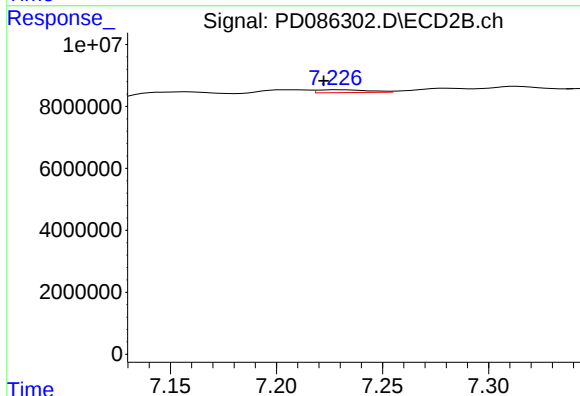
R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 1042709799
Conc: 4537.76 ng/ml



#25 Toxaphene-4

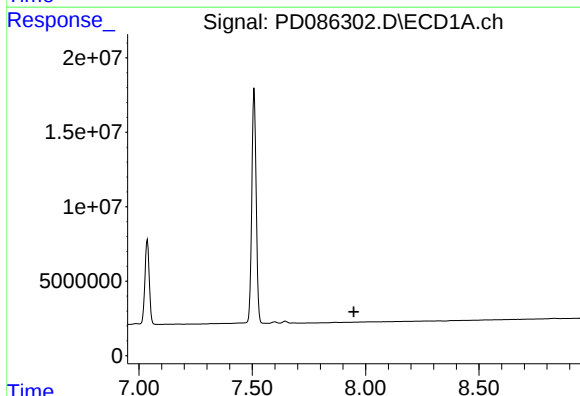
R.T.: 7.171 min
Delta R.T.: 0.005 min
Response: 96651
Conc: 2.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



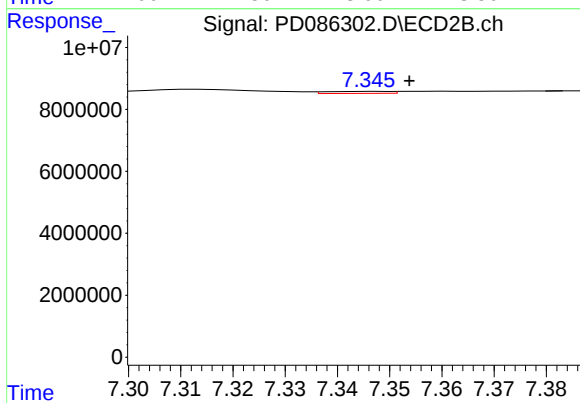
#25 Toxaphene-4

R.T.: 7.229 min
Delta R.T.: 0.006 min
Response: 1517768
Conc: 9.35 ng/ml



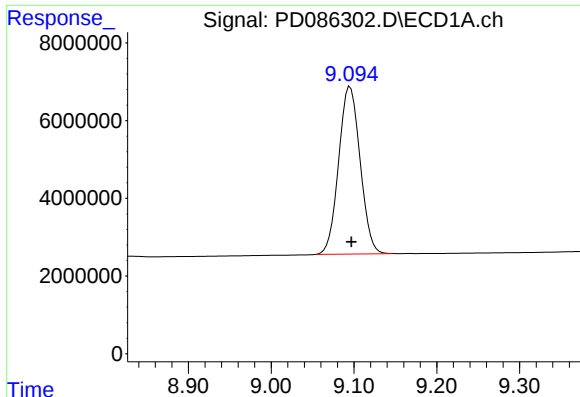
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.947 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

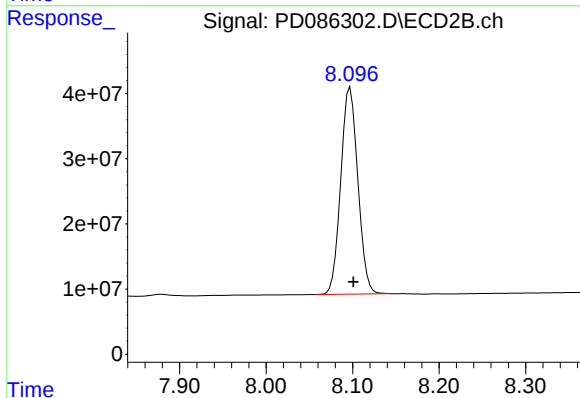
R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 530627
Conc: 4.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.001 min
Response: 77656901
Conc: 43.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3119



#27 Decachlorobiphenyl

R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 433557553
Conc: 45.85 ng/ml